

Application of BSK®-Decanting Systems

for discharge of purified wastewater out of SB-Reactors

EXTRACT OF REFERENCE-PROJECTS

Project code / Country	Discharge capacity [l/s]	Pipe diameter [mm]	Quantity decanter [ea.]	Year of installation
1. Austria				
Mallersbach	50	DN 150	2	2004
2. Bulgaria				
Beloslav	140	DN 300	2	2003
Sunny Beach	185	DN 300	8	2004
Hisarya	300	DN 300	6	2009
3. Bosnia & Herzegovina				
Montazni	100	DN 250	2	2011
4. Croatia				
Kalinovac	90	DN 200	2	2007
Koprivnica	300	DN 350	12	2007
Virje	70	DN 250	4	2007
5. Egypt				
Amreya	200	DN 300	3	1998
Katameya	200	DN 300	3	1999
Hanoville	200	DN 300	7	2000
Industriezone Kairo	200	DN 300	2	2001
Hanoville	45	DN 150	1	2007
Kairo	45	DN 150	10	2008
Tanan	400	DN 350	4	2009
6. Germany				
Bubach / Saarland	45	DN 150	1	1998
Dörrenbach / Saarland	40	DN 150	1	1998
Hirschsprung / Sachsen	45	DN 150	2	1999
Osterbrücken / Saarland	45	DN 150	1	1999
Hoxberg / Saarland	40	DN 150	1	2000
Fa. „Südzucker“ bei Worms	100	DN 250	2	2000
Zudar / Mecklenburg-Vorpommern	75	DN 200	1	2002
Wittlage / Niedersachsen	90	DN 200	2	2008
7. Iran				
Bostan Abad	280	DN 300	2	2011



BSK®-decanter operating in a wastewater treatment plant next to Basel (Switzerland)



HyperClassic-aerator installed at a concrete bridge. In the foreground, a BSK®-decanter is positioned

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8. Ireland				
Carrick on Bannow	50	DN 200	1	2004
Coolgreany	50	DN 200	2	2009
Derrinturn	45	DN 150	2	2009
9. Mexico				
Aguascalientes Campestre	90	DN 200	4	1997
Quintana Playacar	90	DN 200	4	1997
Cadbury	42	DN 200	2	2004
10. Peoples Republic of China				
Huludao	25	DN 150	2	2003
	280	DN 350	16	2003
11. Poland				
Blizanow	50	DN 150	2	2003
Stoczek Lukowski	80	DN 200	2	2005
Ryzki	80	DN 200	3	2005
Dabrowa Bialostocka	190	DN 250	3	2005
Mikolajki	220	DN 250	3	2005
Sidra	220	DN 250	1	2006
Juchnowiec	50	DN 150	1	2009
Czyzew	250	DN 250	2	2009
Olecko	270	DN 250	6	2009
12. Portugal				
Ribeira Brava	110	DN 300	4	2005
13. Russia				
Stupino	100	DN 250	2	1999
14. South Korea				
Kuri	50	DN 150	1	1998
Muju	220	DN 350	2	2000
15. Switzerland				
Kaisten	300	DN 300	6	2003
Uster	400	DN 350	12	2009
16. Thailand				
BioBed EGSB WWTP	250	DN 200	2	2007
17. United Arab Emirates (UAE)				
Sharjah	500	DN400	6	2010

